## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application of LINGLER, et al.

Examiner:

Art Unit:

1614

Application No.: 10/751,545

Filed: January 5, 2004

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Title: **SELECTIVE MMP-13 INHIBITORS** 

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Applicants submit herewith patents, publications, and other information of which they are aware, which they believe may be material, as defined in 37 C.F.R. 1.56(b), to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. 1.56(a). While the information referred to in this Information Disclosure Statement may be material pursuant to 37 C.F.R. 1.56(b), the filing of this Information Disclosure Statement is not intended to, pursuant to 37 C.F.R. 1.97(h), constitute an admission that any patent, publication or other information referred to is, or is considered to be, material to the patentability of this invention. Pursuant to 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information exists.

This Information Disclosure Statement is filed within the period set forth in §1.97(b) because it accompanies the new patent application submitted herewith, is filed within three months of the filing date of a national application or within three months of the date of entry of the national stage as set forth in §1.491 in an international application, or is believed to be filed before the mailing date of a first Office Action on the merits, whichever event occurs last. However, in the event that the first office action has been mailed, the Commissioner is authorized to charge any fees under 37 C.F.R. 1.17(p) or credit any overpayment to Account No. 18-1982.

(b)	This	s Information Disclosure Statement is filed after the period set forth in 37 C.F.R.
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	(1)	The undersigned attorney certifies that each item of information contained in this
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		to the filing of this statement;
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		which payment of the fee set forth in §1.17(p) and required by 37 C.F.R. 1.97(c) is
		authorized.

A concise explanation of the relevance of references EP 0463592 and 0418797:

U.S. Patent No. 5,130,317, which is referred to in the instant IDS, is essentially an English language equivalent of the EP 0418797 reference, except that additional subject matter is claimed in the EP 0418797 specification than that claimed in U.S. Patent No. 5,130,317; and U.S. Patent No. 5,260,323, which is referred to in the instant IDS, is essentially an English language equivalent of the EP 0463592 reference, except that the U.S. Patent No. 5,260,323 includes additional examples of compounds than are disclosed in the EP 046359 reference, discloses a compound having a broader scope than that in the disclosed in the EP 046359 reference, and appears to claim additional subject matter in the EP 046359 specification than that claimed in U.S. Patent No. 5,260,323.

Respectfully submitted,

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Aventis Docket No. DEAV2003/0002 US NP

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**Application Number** 

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT

**Filing Date** 01-05-2004 **First Named Inventor** KLINGLER, et al. Group Art Unit 1614 **Examiner Name** 

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Attorney Docket Number DEAV2003/0002 - US - NP

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	U.S. Pater Number	t Document  Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		5130317		BAADER,et al.	07-14-1992		
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Examiner Initials*	Cite No.1	Office:	Foreign Patent Doo Number <sup>4</sup>	Cument Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6
		EP	0606046		MACPHERSON, et al.	10-08-1997		
		ΕP	0463592		BAADER, et al.	08-17-1994		
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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.



<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitu	te for form 1449B/PTC	)	•	Complete if Known			
				Application Number	10/751,545		
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Sheet	2	of	2	Attorney Docket Number	DEAV2003/0002 - US - NP		

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS						
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		MASSOVA, et al., Matrix Metalloproteinases: Structures, Evolution, And Diversification, The FASEB Journal (1998) 12, 1075-1095						
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